

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application of )  
KOJIMA et al. )  
Application Number: To Be Assigned )  
Filed: Concurrently Herewith )  
For: METHOD FOR ISOLATING AND PURIFYING )  
NUCLEIC ACIDS )  
Attorney Docket No. HITA.0519 )**

**Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231**

**INFORMATION DISCLOSURE STATEMENT**

The above-referenced application is a Continuation of U.S. Serial No. 10/020,906 filed on December 19, 2001. It includes the same disclosure as U.S. patent application Serial No. 10/020,906.

It is understood that the listed references will be considered in the examination of the application and that no separate copies of the same prior art are required to be provided since they were previously cited or transmitted in the foregoing prior application, pursuant to 37 CFR § 1.98(d). Form(s) PTO 1449 is enclosed listing references cited by the Examining Attorney and submitted by applicant in the prior applications.

This Information Disclosure Statement is submitted with the above-captioned U.S. Continuation application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher  
Registration Number 24,344

Juan Carlos A. Marquez  
Registration Number 34,072

**REED SMITH LLP**  
3110 Fairview Park Drive  
Suite 1400  
Falls Church, Virginia 22042  
(703) 641-4200

**March 2, 2004**

Form PTO 1449			ATTY. DOCKET NUMBER HITA.0519	SERIAL NUMBER To Be Assigned
U.S. Department of Commerce Patent and Trademark Office			APPLICANT KOJIMA et al.	
Information Disclosure Statement by Applicant			FILING DATE Concurrently Herewith	GROUP

U.S. Patent Documents

Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	XX	6,211,349 B1	4/3/2001	Dale et al.			12/30/98
	XX	5,910,423	6/8/99	Yamazaki et al.			4/28/95
	XX	5,153,319	10/6/92	Caruthers et al.			3/31/86
	XX	6,368,400 B1	4/9/2002	Baldwin et al.			7/17/2000

Foreign Patent Documents

Examiner Initial		DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION	
							YES	NO
	X	WO 95/01359	7/1/93	PCT			Abstract	X
	X	8-501321	6/24/94	Japan				X
	X	11-127-854	10/28/97	Japan			Abstract	X
	X	11-266864	3/19/98	Japan			Abstract	X

Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)

	X	Bert Vogelstein and David Gillespie, "Preparative and Analytical Purification of DNA from Agarose", Proc. Natl. Acad. Sci., Vol 76, No 2, February 1979, pp. 615-619
	X	R. Boom, C.J.A. Sol, M.M.M. Salimans, C.L. Jansen, P.M.E. Wertheim-Van Dillen, and J. Van Der Noordaa, "Rapid and Simple Method for Purification of Nucleic Acids", Journal of Clinical Microbiology, Mar. 1990, Vol. 28, No. 3, pp. 495-503
	X	Toshio Ohshima, Hayato Miyachi, Atsuko Masukawa, Hisae Fusegawa and Yasuhiko Ando, "Usefulness of the Positive Internal Control for Detection of Mycobacterium Tuberculosis in a Fully Automated PCR Analyzer COBAS® AMPLICOAT™, JJCLA Vol. 22, No. 2, 1997, pp. 145-150
	X	Organic Composite Chemical Society "Solvents", 1st print November 20, 1997.
	X	John A. Riddick, William B. Bunger and Theodore K. Sakano, "Organic Solvents", Techniques of Chemistry, Volume II, pp. 67, 193, 299, 301
	XX	Stratagene Catalog, "Gene Characterization Kits", 1988, P. 39
	XX	Webster's II New Riverside University Dictionary, 1984, pp. 69, 80.

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant*

X = Filed by Applicant in Parent

XX = Cited by Examiner in Parent

PTO1449